Express Mail Label No.: EV475169805US

Dat of Reposit: January 14, 2005

Attorney Docket No. 18475-508

JAN 1 4 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mapplicants:

Engler et al.

Serial No.:

10/767,024

Filed:

January 29, 2004

For:

RADIATION FIELD DETECTION

Examiner:

Not Yet Assigned

Group Art:

2878

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PETITION FOR EXTENSION OF TIME

Pursuant to 37 C.F.R. §1.136(a), applicants hereby petition for a five month extension of time to respond to the Notice to File Missing Parts mailed on June 14, 2004, in the above-identified application. With the extension, the Response is due on or before January 14, 2005. A check in payment of the fee required by 37 C.F.R. §1.17(a)(1), is enclosed herewith.

The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 (Reference No. 18475-508). A duplicate copy of this Petition is enclosed.

01/24/2005 MAHNED1 00000035 10767024

02 FC:2255

1080.00 DP

Respectfully submitted,

Shane H. Hunter (Registration No. 41,858)

Attorneys for Applicants Mintz, Levin, Cohn, Ferris,

Glovsky and Popeo, P.C.

One Financial Center Boston, MA 02111

Telephone 617/348-1765

Customer No. 30623

TRA1996967v1

Date: January 14, 2005